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1936-37-38-39-40 File No. 155/36

E CLASS

P. W. DEPARTMENT

E BRANCH II

Subject:— Stipends

Award of - to graduates

Civil, Technical & Electrical

Engineering, College of Engineering

Poona and others

Appointment- in Govt. Service.

B-(K) 1140

File No. 155/36 - I

Sta. Sects. Slip 24-A

G.R., G.D., No. 2408, dated 22-6-22.]

Correspondence

DOCKET SHEET

Subject :—

File No. 155/36 — I

P. W. DEPT.

E BRANCH. 77

References :—

Date	To whom sent.	Notes and instructions.

Stipends.

Award of —— to graduates in Mechanical and Electrical Engineering, College of Engineering, Poona.

Government of Bombay,
Educational Department,
Resolution No. 433,
Bombay Castle, 12th February 1936.

Letter from the Director of Public Instruction, No. 104/178/A, dated the 17th December, 1935:-

"I have the honour to invite a reference to Government Memorandum Educational Department, P.433/IV/E of 14 December, 1934, in which Govt. informed me that the proposal for additional stipends to graduates in Mechanical and Electrical Engineering could not be accepted for want of funds and that the existing nine stipends would be retained. The Principal, College of Engineering, Poona, now requests that orders may be passed making the existing 9 stipends available to both the Mechanical and Electrical graduates of the College - the Principal being vested with sole discretion as to their award to the two classes of graduates, not laying down any specific number to either of the classes. In Government Resolutions, Educational Department, No.433 of 23rd September, 1921, Government sanctioned 9 stipends to graduates of Mechanical Engineering tenable for 2 years and generally 4 and 5 stipends are awarded in alternative years. As it is desirable and may necessary that the graduates in Electrical Engineering should also have a chance of practical training, I agree with the Principal and recommend that Government be pleased to make the existing 9 stipends available for both the Mechanical and Electrical graduates, leaving their award at the discretion of the Principal. No extra expenditure is involved in the proposal."

RESOLUTION - Government approve the proposals made by the Principal, College of Engineering, Poona, (1) that the existing nine stipends sanctioned for graduates in Mechanical Engineering should be made available for graduates in Mechanical Engineering -

as graduates in Electrical Engineering and

(2) that the award of the stipends should be

left to the discretion of the Principal.

By order of the Government of Bombay,
(Transferred Department).

H.L.Kirpalani,

Secretary to Government.

To

The Director of Public Instruction,

The Accountant General, Bombay,

The Finance Department,

The Public Works Department.

AMS.13/2
@ 6-30.

Technical Education.

Scholarships in Electrical Engineering and Technical Chemistry.

Constitution of Committees for,

Government of Bombay,
General Department,
Resolution No.9722,
Bombay Castle, 20th April, 1936.

Letter from the Director of Industries No. I. C. 287/2670 dated the 4th April 1936.

"I have the honour to invite a reference to Government Resolution , General Department, No;4500 dated the 5th November 1929, regarding the constitution of the ~~xxxxx~~ two Committees for selections of scholars for award of scholarships in Chemistry and Electrical Engineering. One of the members on the Electrical Engineering Committee isthe Deputy General Manager of Bombay Electric Supply & Tramways Company Litmited or a representative of the Tata Hydro-Electric Company. The post of the Deputy General Manager of the Bombay Electric Supply & Tramways Company Limited has been amalgamated with that of ~~xxx~~ the General Manager, ~~xxxxxx~~ and Mr. A.S.Trollip, who was then Deputy General Manager, to serve on the Electrical Engineering Committee this year for selections of candidates for scholarships in Electrical Engineering.

In view of the above, I have the honour to request that you will be so good as to move Government kindly to amend the Government Resolution referred to above by substituting the words "General Manager" for Deputy Gen manager.

RESOLUTION:- The words "General Manager" should be subsitituted for the words "Deputy General Manager" occurring in the line 13 of Government Resolution, General Department, No.4500, dated the 5th November,1929.

By order of the Government of B(bay)
(Transferred Department).

H.D.Warden.

Officiating Assistant Secretary
to Government.

To.

The Director of Industries,

The Director of Public Instruction,

The Electrical Engineer to Government,

The Public Works Department,

The Educational Department.

ARS. 21/4

No.5734 of 1937.
Poona, 26th October, 1937.

Subject:- Employment of graduates in Mechanical Engineering who are stipeni holders & have completed their practical training.

Memorandum.

The undersinged returns compliments to the Deputy Secretary to the Government of Bombay, Public Works Department and with reference to Govt. endorsement No.155/36-E, dated the 21st October, 1937, has the honour to state that the services of Messrs. G.V.Sapre and C.R. Desai, graduates in Mechanical Engineering are not required in the Deccan Irrigation Circle.

S/D

Superintending Engineering, D.I.C.

Dmd. 26/10

Id/-
26/10/37.

No.155/36-E.

Public Works Department,

Bombay Castle, 27th June 1936.

From:

H. H. Hammett, Esquire, M. Inst.C.E., I.S.E.,

Deputy Secretary to the Government of Bombay,

Public Works Department.

To

(1) A. G. Deshi, Esquire, B. E.,

State Engineer,

Radhanpur (State).

(2) G. M. Khide, Esquire, B. E.,

Temporary Overseer,

Delapur Road, Ahmednagar.

(3) N.L. Ichhaporia, Esquire, B.E.,

State Engineer,

Jawhar (State), District Thana.

(4) D.P. Borkar, Esquire, B. E.,

Plot No.18, Municipal Engineer's Colony,

Gokhale Road North, Dadar, Bombay.

Subject: Appointment of Stipendiaries to the Bombay Subordinate Engineering Service.

*****

Dear Sirs,

With reference to your joint petition without date addressed to the Honourable Minister, Public Works Department, I am directed to inform you that your request for direct appointment to the Provincial Engineering Service cannot be complied with. As regards appointments to the Bombay Subordinate Engineering Service you may apply to the Superintending Engineers of Circles giving full details of your previous service. The Superintending Engineers will then consider your claims in filling up the vacancies in the Bombay Subordinate Engineering Service if and when they occur. You should, however, note that in appointing any one of you to the Bombay Subordinate.

Subordinate Engineering Service Government will not be bound by the condition regarding the grant of initial pay mentioned in the agreement entered with you as stipendiaries as the appointments do not fall within section 4(a) of the agreement.

Yours faithfully,

Id/-
Deputy Secretary to the Government of Bombay,
Public Works Department.

D. A. NIL.

Copy forwarded, with compliments, to the Superintending Engineers of Circles with reference to Government Circular Memorandum No.728/27, dated the 2nd July 1931 with the intimation that preference should be given to the above mentioned petitioners and other stipendiaries from the the College of Engineering Poona, who were trained under the scheme referred to in Government Resolution No.728/27, dated the 16th October 1930, over other applicants and that they should be appointed to the first vacancies as they occur in the Bombay Subordinate Engineering Service.

2. The Superintending Engineers are further informed that while appointing the stipendiaries to the vacant posts in the Bombay Subordinate Engineering Service, the questions regarding the ~~relaxation~~ relaxation of the age-limit and the fixation of their initial pay should be referred to Government with such recommendations as may be deemed necessary, in each case, with due regard to their training and experience.

Paf.

COLLEGE OF ENGINEERING, POONA.

Rules for regulating the grant of stipends to passed students of the workshop classes of the Amendment to--

Government of Bombay,
Educational Department,
Resolution No. 456,
Bombay Castle, 14th March, 1930.

Letter from the Director of Public Instruction No. 104-237-A dated the 21 t February, 1929.

"I have the honour to invite a reference to government Resolution, Educational Department, No.4159 of 4th October, 1920, sanctioning rules regulating the grant of stipends to passed students of the Workshop Classes of the College of Engineering, Poona, subsequently amended by Govt. Resolution, Educational Department, No456 of 3rd Janurary, 1923, and to say that the Principal of College reports that the word "Workshop" occurring in line 4 of rule 1 of the rules referred to above does not strictly, speaking include several places such as Mills, Factories, Power Houses, Electric installations, etc., to which the stipendiaries actually go. He, therefore, proposes to that the word or Works be added after the word "Workshop" in line 4 of rule 1 of the rules. I agree with the principal and recommend that Government be pleased to sanctionxx the addition proposal by him".

RESOLUTION.----The amendment proposed by the Director of Public Instruction is sanctioned.

2. The requisite notification should be published in the Bombay Government Gazette.

By order of the Governor of Bombay,
V.V. Nadkarni,
Senior Assistant Secretary to Gover.me

To
The Director of Public x Instruction,
The Public Works Department.

Stipends

College of Engineering, Poona, Increased provision in 1922-23 for stipends to workshop students of the -----

Government of Bombay,
Educational Department,
Resolution No.456,
Secretariat, Fort, Bombay.
Dated the 3rd January, 1922.

Letter from F.B.P.Lory, Esquire, I.E.S., Acting Director of Public Instruction, No.Eg. 8625, dated the 23rd September 1921:-

"With reference to Government Order, Finance Department, No.556 of 29th April 1920, sanctioning stipends, to workshop students of the College of Engineering, Poona, I have the honour to state that the rates of stipends sanctioned are reported to be inadequetly by the Principal, College of Engineering, Poona, as will be seen from his letter No.953 of 25th June 1921, (copy attached). I agree with him and recommend that the rates of stipends may be raised from Rs.15 & Rs.10 to Rs.40 and Rs.30, respectively, as proposed by the Principal.

2. I also submit a copy of letter No.1482 of 13th August 1921, from the Principal. As proposed in paragraph 2. thereof I request that Government may be pleased to sanction the rates of stipends at Rs.25 and Rs.15 for the first and second year respectively for the current year only in order to keep the expenditure within the sanctioned amount of Rs.3,900.

3. If the proposal made in paragraph 1 is approved and sanctioned the extra cost that will have to be provided during the next year will be Rs.4,140 (Rs.8,040 - Rs.3,900) and Rs.7,020 for subsequent years as detailed in paragraphs 3 and 4

of the Principal's letter No.1482 of 13th August 1921.

Letter from R.C. Eres Brown, Principal College of Engineering, Poona, No.953 dated the 25th June 1921, to the Director of Public Instruction.

I have the honour to state that the scheme under which mechanical and electrical apprentices who pass our Workshop final examination receive stipends has now been working for a year, and I am able to judge of the results. Under this scheme they are paid by Government Rs.15 per mensem during the first year and Rs.10 per mensem during the second year of their training in approved Workshops. These amounts were originally proposed in a draft scheme by my predecessor which I sent on to you with little modification, when I took over his duties.

2. In the light of one year's experience, however, I am convinced that these stipends are inadequate to attain the objects in view. These objects were (a) to supplement the small wage (averaging Rs.15 to Rs.20 per month) which an apprentice can earn when he first enters engineering Workshops, so enabling him to support himself till he becomes qualified to earn a full wage; and (b) to enable us to retain some direction and control over his training, ensuring that it shall be varied and obtained under approved conditions in suitable Workshops. It was proposed to give a higher certificate at the end of his training than that given when the student passes out of our Workshops course.

3. The stipends now given are so small

and the wages offered in small works up-country are so good that the stipendiaries can afford to ignore the control of the College authorities and forfeit the stipends. The training they there obtain is not usually so complete, or of such good quality, but the change cheaper living and better conditions near their own homes in the mofussil tempt them to forego the good training and the stipend. This year only ten of those who passed out have applied for stepend.

4. In order tomake the scheme effective the stipends will require to be raised, in the opinion of the Workshop Superintendent, to at least, double the present amount i.e. R.30 p er mensem, in the first year and R.20 per mensem in the second year. This in my opinion is certainly not excessive. I believe Government has already discussed the giving of R.50 per month to subordinate rates under training in the Public Works Department. I have no wish to propose more than, is needed to accomplish the objection stated above, but as I think that doubling the present stipends will hardly be sufficient to accomplish these objects, I recommend that the stipends should be raised to R.40 per mensem in the first year and R. 50 per mensem in the second year. Further that these rates should be brought into effect from June 1st 1921, both to new applicants and to those who are already drawing stipends.

Letter from R.E.Erec Brown, Principal, College of Engineering, Poona, No.148E.,dated the 13th August 1921, to the Director of Public Instruction.

With reference to your Nos. Eg.-5001, and

and B-6310, of 11th July and 4th Augus
respectively, I have the honour to enc
a statement* showing the amount requir
stipends annualy at the present rates.

2. In your No.Bg-5001, however, y
proposed to double the rates of stipen
this yearx as a temperary measure and
reduce the number to half. I now find
5 students have taken stipends this ye
there were 13 last year and of these I
dropped out, ,leaving 12 who are now in
sument year stipendiaries. We cannot
this number, as they are on agreement,
if they receive no consideration, whil
new stipendiaries receive increased am
they will consider that they are badly
ed. Inorder to keep within the sum san
ed for this year of Rs.3900 I suggest th
the 12 second year men may be kept on R
instead of reduced to Rs.10 for the (for
old scale was Rs.15 for the first year a
Rs.10 for the second year) and that the
stipendiaries be given Rs.25 this year -

	Per annum Rs.
12 stipends at Rs.15 =Rs.180 p.m.	2,160
5 stipends at Rs.25 =Rs.125 p.m.	1,500
Total :	3,660

3. Next year there will be 13 stip
at the new rate (Rs.40 per mensem) propo
for the first year, and 5 at the new ra
(Rs.30 per mensem) for the second year,
these xx may be budgetted for. The tot
expenditure for next year will therefor

	Rs.
First year Rs. 40 x 13 x 12 =	6,240
Second year Rs. 30 x 5 x 12 =	1,800
Total:	8,040.

4. In the following years there will probably be 13 in each of the two years at new rates, of a total annual expenditure of Rs.10,920.

Memorandum from the Director of Industries, No.C.-401, dated the 19th November, 1921 :-

"2" At the present time technical education in India is a problem sui generis and there will inevitably be much experimenting and failure before successful methods are standardised.

"3. We must regard the mchanical apprentice course, to some extend, as an experiment in the technical training of youths who have passed the xx 6th Anglo-Vernacular standard. If cannot be considered as very successful so far. The difficulty of inducing the students to do a really practical 'grind' in a properly organized workshop for two years, is probably the chief reason of the disappointing results. It is easy to criticise the grant of stipends but I can think of no other device likely to secure a very desirable object.

"4. I do not support, however, the grant of the liberal stipends proposed by the Principal to every single student. It is worth while giving a lad of physique and ability and aptitude for his work stipends of Rs.40 and Rs.30 in the first and second years of his apprenticeship. Meantime, as an experiment I would suggest a stipend of Rs.40 (to be reduced to Rs.30 in his second year) to the best outgoing student and a stipend of Rs.30 (reducible to Rs.30) for the second best, and give the remainder only Rs.15 (and later Rs.10) as at present. In all cases the payment of stipends should be conditional on apprenticeship being served to the Principal's satisfaction.

"5. It does not matter much if some students do not take stipends. The idea meantime should be to give a little encouragement to those who undergo a

satisfactory two years' course and to give special encouragement to the most promising, not as shown by mere examination results at the College but rather by natural aptitude for mechanical engineering."

RESOLUTION.---- The proposal made by the Director of Industries in paragraph 4 of his memorandum is approved as an administrative measure & the requisite provision should be made in next years budget.

By order of the Governor of Bombay
(Transferred Department).

L.B. Sloan,
Deputy Secretary to Government.

G.R., No.456, E.D. dated the 3rd January '22.

To

The Director of Public Instruction,

The Director of Industries,

The Accountant General,

The Revenue Department,

The Finance Department.

AND.

STIPENDS.

College of Engineering, Poona;
Workshop Students.

Government of Bombay,
Educational Department,
Resolution No.456.
Secretariat, Fort, Bombay.
Dated the 3rd January, 1923.

Letter from the Principal, College of Engineering Poona, to the Director of Public Instruction, No. 3236, dated the 10th February 1922:-

"I have the honour to draw your attention to Government Resolution No.456, Educational Department, dated 3rd January 1922, and to state that the Memorandum by the Director of Industries on which that resolution is based, was evidently written without enquiry as to the conditions under

which these stipends are being given, and that in consequence, the new Government Resolution will lead to difficulties.

"2. In the first place, the experimenting and failure to which the Director of Industries refers, has already taken place and his proposals, do not supply a remedy, but leave the position much as it is at present, except in the case of two students in each year.

"3. He admits that the difficulty lies in inducing students to do a really practical 'grind' in a properly organised workshop. This is exactly the difficulty set forth in my letter No.953, printed with the resolution referred to, and it is to enable me to insist on this grind that I proposed the increase.

"4. The statement that I have proposed 'liberal' stipends to every single student's is quite baseless. Fifteen or twenty students pass out of the Workshop, courses annually. The number of stipends given annually, is thirteen; this number was proposed by Dr. Allen because, at the rates which he regarded as suitable, the total expenditure would be approximately, equal to that formerly incurred in giving six stipends of Rs.40 (reducible to Rs.25) to the Normal Class students.

"5. The director of the Industries proposes, and the Government Resolution sanctions, the giving of two increased stipends to selected students, and stipends at the old rates to <u>all</u> the remainder. His proposal therefore, introduces the system, which he disapproves, of giving stipends to all students passing out. These stipends, as already pointed out, are too small to enable me to maintain effective control of the work done by the stipendiaries.

On the other hand, his proposal to give one increased stipend of Rs.40 (reducible to Rs.30) and one of Rs.30 (reducible to Rs.20), introduces a practical difficulty, in that the 8 stipendiaries are drawn from those who pass through two destined courses (Mechanical and Electrical) and there is no basis on which to judge of the relative merits of the top men in the two courses.

"6. If Government is inclined to approve the proposals of the Director of Industries, on the ground that they are less costly than my proposals, I may say that I would much prefer that thenumber of stipends should be somewhat reduced, and that the stipends which are given should be made really effective, rather than the number of ineffective stipends should be increased. If 20 students finish, their course annually the Government Resolution under reference will result in anexpenditure as follwos :-

	Rs.	Rs.	Rs.
1.First Year Stipend @	Rs.40.	40 x 12	480
1.First Year Stipend @	Rs.30.	30 x 12	360
1.First Year Stipend @	Rs.30.	30 x 12	360
1.Second Year Stipend @	Rs.20.	20 x 12	240
18.First year Stipend @	Rs.15.	270x12	3,240
18.Second Year Stipend	Rs.10.	180x12	2,160
			6,840

Or an increase of Rs.2,940 over the present cost. The same sum would provide 8 effective stipends at the rates I have proposed, as follows:-

	Rs.	Rs.
8 First Year Stipends @	Rs.40..	320x12	3,840
8 Second Year Stipends @	Rs.30..	240x12	2,880
			6,720

"7. It is unfortunate that I, was not given an opportunity of pointing out the practical

effects of the proposals made by the Director ofIndustries. As a matters stands however, I request that you will move Government to Revert to my proposals, in part or in whole, and in any c case to adopt the rates which I have proposed, even should it to necessary to reduce somewhat the number of stipends".

Memorandum from the Director of Public Instruction, No.Eg-91, dated the 20th February 192[illegible].

"Copy submitted to Government in the Educational Department.

"The undersigned agrees with the Principal and respectfully suggests that Government should reconsider the orders issued in the light of the Principal's remarks."

Government memorandum to the Director of Public Instruction, No.856-E, dated the 10th May, 1922:-

"The sundersigned presents compliments to the Director of Public Instruction and with reference to his memorandum No. EgC.-91, dated the 20th February, 192[illegible], is directed to request that he will be so good as to inform the Principal, College of Engineering, Poona, that Government are not prepared to sanction any proposals for the grants of the Stipends in question costing more than R.4,800 a year and to ask him to submit revised proposals on this basis in consultation with the Director of Industries."

Letter from the Principal, College of Engineering to the Director of Public Instruction, No.2640, dated the 4th October 1922.:-

"With reference to the correspondence ending with your No.Eg./2059 of 22nd May, 192[illegible], I have the honour to state that I have now had an opportunity of discussing the matter with the Director of Industries.

"2. After talking over the matter, which seems to

have been the subject of some misunderstanding we agreed that my proposals regarding the rate of stipend should stand, i.e., Rs.40 per mensem for the first year and Rs.30 per mensem for the second year. As however, the maximum total expenditure per annum now permitted is limited, to Rs.4,800 (vide letter of Secretary to Govt. Educational Department, No.456-E of 10th May 1922, forwarded with your No. Eg./2059 of 22nd May 1922), the number of stipendiaries will be limited to 5 in each year.

"3. The necessary annual expenditure will therefore be :-

	Rs.
5 First year stipends @ Rs.40 ..	2,400
5 Second year stipends @Rs.30 ..	1,800
Total ..	4,200

If these proposals are adopted from next June, they should be applied to all stipendiaries simultaneously. This year none applied by the appointed date, but I have again offered to the best five the first year stipend of Rs.15 this year and these should be first given the second year stipend of Rs.30 next year. The expenditure for 1923-24 will therefore be as above.

"4. I may ask remark that the number who are willing to accept the Rs.15 stipend this year, is due to my insistence on the exercise of control on the kind of workshop in which the training is gained. Last year I made this control really effective for the first time , and stopped the stipends of those who left work without notice of for whimsical reasons. Hence most of the students this year refused stipends, prefering to be free to do as they

pleased. This m$ shows the necessit, for the lar-
ger stipend which will give the College authorities
an effective hold upon stipendiaries."

Memorandum from the Director of Industries No.
C.1712/5562, dated the 5th October 1922 --- Forward-
ing the above.

Memorandum from the Director of Public Instruc-
tion, No.C.9539, dated the 30th October 1922:-

"Copy submitted to Government in the Educational
Department, with reference to their memorandum Edu-
cational Department. No.456-E, dated the 10th May1922.

"2. The undersigned recommends that the revised
proposals made by the Principal be approved and given
effect to from next year."

RESOLUTION---- The proposals made by the Principal
College of Engineering, Poona, in his letter No.2648,
dated the 4th October 1922, are sanctioned.

By order of the Government of
Bombay,

S.N.Zimon,
Deputy Secretary to Government,

G.R. No.456,E.D., dated the 3rd January '23.

To

The Director of Public Instruction,
The Director Of Industries,
The Accountant General,
The Revenue Department,
The Finance Department.

AR3.

STIPENDS

College of Engineering, Poona.
Workshop Students;
Rules for regulating the grant for ---
to passed students of the workshop
classes of the ,---

Government of Bombay,
Educational Department,
Resolution No.456,
Bombay Castle, 7th May 1923.

Letter from the Principal, College of Engineering Poona, No.4245, dated the 2nd March, 1923 :-

"I have the honour to inform you that the stipends to Mechanical and Electrical Apprentices have to be granted in workshops approved by you or in any of those named in the workshop prospectus (enclosed herewith) page 13.

"2. One stipendiary Mr. D.K. Desai, is at present working as a an Electrician in the Nira Valley Sugar Co., Ltd., at Baramati, and the Superintendent of the Workshop recommends that the stipends may be granted in this workshop. I recommend the proposal and request that the same may be sanctioned.

"3. I request that the power to approve the workshops may be delgated to me in order to save time and correspondence."

Memorandum from the Director of Public Instruction No.C.-593, dated the 17th April 1923:-

Copy submitted to Government in the Educational Department with reference to Government Order, Educational Department, No.4159 of the 4th October 1920.

"2. The undersigned has granted the request made in paragraph 2 ofthe Principal's letter under rule1 of the rules regulating g the grant of stipends.

"3. It is recommended that the Government

be pleased to approve of the suggestion made in paragraph 3 of his letter. The necessary alternation willmade in ht the rules."

RESOLUTION --- Government are pleased to direct that the power ofapproving the workshop in which the stipendiary students should work now exercised by the Director ofPublic Instruction should be delegated to the Principal, College of Engineering? Poona.

2. The requisite notification should be published in the Bombay Government Gazette.

By order of the Government
of Bombay,
(Transferred Department),

S.M. Liman,

Deputy Secretary toGovernment.

To,

The Director of Public Instruction,

The Accountant General,

The Finance Department.

ARS. 65/5
@ 6-15.

COLLEGE OF ENGINEERING, POONA.

Stipendiary students in Mechanical, and Electrical Engineering. Modified of agreement.

Government of Bombay,
Educational Department,
Resolution, No.948,
Bombay Castle, 20th September, 1939.

Government Memorandum, Educational Department to the Director of Public Instruction, No.949/6538 -E, dated the 7th July, 1939.

Letter from the Director of Public Instruction No. 104-116-A, dated the 21st August 1939.

RESOLUTION ---- The following clause should be submitted for clause 4(c) of the agreement (which forms an accompaniment to Government Resolution, Educational Department No.1555, dated the 23rd October 1930)

to be executed by graduates in Mechanical and Electrical Engineering of the Baggin College of Engineering, Poona, selected as stipendiaries

"That should Government require the services of the stipendiary undersection (a) of this clause, the minimum initial pay will be Rs.96/- per mensem in the scale of pay of Rs.96/8/128 and that if the stipendiary is taken up on a temporary establishment he will be paid an extra amount of Rs.8/- per mensem as personal pay as long as he remains on that establishment"

By order of the Government of Bombay,

H.D. Warden,

Senior Assistant Secretary to Govt.

To

The Director of Public Instruction,

The Accountant General, Bombay,

The Finance Department,

The Public Works Department.

ARS.21/9
O 4-30

STIPENDS

College of Engineering, Poona; Waiving recovery of —— paid to Mr. S.G. Hiremath.

Government of Bombay,
Educational Department,
Resolution No. 433,
Bombay Castle, 16th February, 1940.

Letter from the Director of Public Instruction, No.104/257-A, dated the 27th January, '40.

RESOLUTION —— The recommendation of the Director of Public Instruction to permit Mr.S.G. Hiremath to accept employment and to waive recovery of the amount of the stipend paid to him while under practical training as a stipendiary apprentice at the Dapuri Workshop is accepted.

By order of the Governor of Bombay.
K.B. Kamath,
Junior Assistant Secretary to Govt

To

The Director of Public Instruction,

The Consulting Public Health Engineer to Government,

The Accountant General, Bombay, (through the Finance Department).

The Finance Department,

The Public Works Department.

155/36/4203

E.B.

Submitted for information.

2. The question of the apptt. of Mr.S.G. Hiremath as a Mechl. Overseer at the Dapuri Workshop is being dealt with on file 1731/36 submitted separately.

Id/-
26/2/40.

Id/-
27/2/40.

For further orders please see G.R.E.D. No.7277, dated the 16/8/1946. (155/36/33493).

P.R.E.D.I.S.No. 7272, dated the 23rd July, 1948.

155/36II
41428.

Scholarships (Technical Education).

Constitution of Committees for Selection of Scholars in Electrical Engineering & Technical Chemistry.

Government of Bombay,
Educational Department,
Resolution No.7222.
Bombay Castle, 25th April, 1940.

Letter from the Director of Industries No. Tech.24/469, dated the12th February, 1940:-

"With reference to Government Resolution, General Department No.2262/33, dated the 8th June 1938, creating the Industrial Advisory Board, I have the honour to state that according to paragraph 4(b) of the Government Resolution, the Industrial Advisory Board at its first meeting held on the 3rd August 1938, appointed a sub-committee, for selection of scholars for award of scholarships of this Department in Electrical Engineering and Technical Chemistry, consisting of the following members :-

The Director of Industries.
Dr. K.A. Hamied.
Dr. H.C. Tuminkatte.
Mr. H.C. Ghia.
Mr. S.G. Pawar.
Mr. J.K. Kohta.

Since Government had directed that the term of the office of the members of the Advisory Board should be only one year in the first instance vide paragraph 2 of the Government Resolution, General Department, No.2262/33, dated the 8th June 1938, the Board has ceased to exist with effect from the 8th June 1939.

In view of the above, I suggest that selection committees for Electrical Engineering and Technical Chemistry scholarship

may reconstituted on the basis of the Government Resolution, General Department No. 4500, dated the 5th November 1929, which was superseded by the Government Resolution creating the Industrial Advisory Board.

I shall feel obliged if you will move Government kindly to pass early orders as scholarships are awarded inthemonth of June every year."

Government Memorandum to the Director of Industries, No.7277-X, dated the 29th February 1940:

"The undersigned presents compliments to the Director of Industries and with reference to his letter No.Tech.24/465, dated the 12th February, 1940, on the subject mentioned above, is directed to state that Government approves his proposal to revise the old Selection Committees for selection of scholars in Electrical Engineering and Technical Chemistry, on the lines laid down in Government Resolution, No.4500, dated the 5th November,1929, as suggested by him. As there will be representatives of the Railway and Tramway Companies on one of these committees, the Director is requested to be so good as to ascertain and report to Government whether the bodies concerned are willing to send their representatives to serve on the committee concerned. The Director is further requested to suggest a name for the name of a suitable industrial chemist for appointment on the Technical Chemistry committee as also the names of suitable non-official gentlemen to be nominated on both the committees after ascertaining whether they are willing to serve if appointed. It is the intention of Government that such nominations should be for three years instead of annually as in the past. The non-official gentlemen need not possess technical qualifications but should be sound and influential businessmen resident in Bombay.

Letter from the Director of Industries, No. Tech.24/

1091 dated the 17th April, 1940.

RESOLUTION — Government is pleased to direct that the Committees for selection of scholars in Electrical Engineering and Technical Chemistry should, in future, be constituted as under:-

Electrical Engineering.

1. ~~Director of Industries, or his nominee.~~ Joint Director of Industries.
2. Joint Director of Technical Education.
3. Electrical Engineer to the Government of Bombay
4. Professor of Electrical Engineering, College of Engineering, Poona, or Head of the Electrical Department of the Victoria Jubilee Technical Institute, Bombay.
5. Electrical Engineer of the G.I.P. Railway or the B.B.& C.I. Railway.
6. Deputy General Manager of the Bombay Electric Supply and Tramways Company or a representati of the Tata Hydro-Electric Company.
7. Two Non-official gentlemen nominated by Govt.

Please see G.R.E.S.I.D. No.7277, dated 23/7/40.

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Technical Chemistry.

1. Director of Industries.
2. Director of Industries or his nominee
3. Principal of the Royal Institute of Science, Bombay, (if this officer is on leave, then the Acting Principal, if he is a Chemist, or the Head of the Chemistry Department of the Victor Jubilee Technical Institute, Bombay, may be invited to fill the place).
4. An Industrial Chemist, either in private practi or employed by reputable firms.
5. One Non-official gentleman nominated by Govt.

2. Three members should form the quorum of each committee.

3. The term or office of the representatives of companies and the non-official gentlemen nominated to serve on the committees will be three

years.

By order of the Governor of B'bay.

V. V. Hudkarni,

Deputy Secretary to Government.

G.R., No.7277, E.D. dated the 25th April '40.

To

The Director of Industries,

The Director of Public Instruction,

The Electrical Engineer to Government,

The Public Works Department.

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S E I F R N D O.

College of Engineering, Poona.
Graduates in Mechanical &
Electrical Engineering.

Government of Bombay,
Educational Department,
Resolution No.7316.
Bombay Castle, 10th June 1940.

Letter from the Director of Public Instruction, No.104/178-A dated the 2nd May 1940:-

"I have the honour to invite a reference to the correspondence ending with Government Memorandum, Educational Department, No.433/IV-E of 14th December, 1934, in which Government could not accept, for want of funds, the proposals to increase the number of stipends admissible to graduates in Mechanical and Electrical Engineering and to say thatthe Principal, College of Engineering, Poona, has now submitted revised proposals with a view to enabling a larger number of graduates in Mechanical and Electrical Engineering to receive stipends without exceeding the existing provision of Rs.5,400 stipends available in the budget. His suggestion is that the stipends should be awarded for a period of one year only instead of 24 years months as at present. In this manner it will be pos-

sible in course of time for 9 stipends tobe awarded everyyear. At present generally only 4 or 5 stipends fall vacant every year and they are awarded for two years. Under the new arrangement, it will be possible to extend the facility of a stipend to a larger numbe r of graduates. The Principal reports that the Mechanical and Electrical and Engineering graduates experience some difficulty ing carrying on as apprenticeas in the first year. Once a graduate is admitted as an apprentice there is usually no difficult y in his getting some remuneration in the second year. I discussed this matter personally with the Principal also and he assures me that, after a year's practical training in a workshop, ordinarily the apprentice ispaid from the second year. The withdrawal of the stipend at the end of one year will not, therefore, have any adverse effect and on the other hand, it will be possible to give a stipend to a larger number of graduates. I therefore, recommend the Principal's proposal for sanction.

"2. The Principal also suggests that the stipends should be paid quarterly instead of monthly as the attendance and progress certificates from the stipends holders are not received in time. In this connection, attention isinvited to Government Resolution, Educational Department, No.433 of 12th March, 1929, from which it will be seen that originally the stipends were paid quarterly but that for the convenience of the graduates concerned, the system was revised and monthly payment of stipends was sanctioned. I domot think any change in the present procedure is necessary.

the reports required may be obtained quarterly."

RESOLUTION --- Government is pleased to direct that, as recommended by the Director of Public Instruction, the stipends awarded to graduates in Mechanical and Electrical Engineering should, with effect from the academic year 1940-41, be tenable for one year only instead of two years.

2. Government concurs in the Director's view that the existing practice ofpaying these stipends monthly should continue.

By order of the Government of Bombay,

R. S. Mani,

Deputy Secretary to Government.

G.R. No.7316, E.D. dated the 10th June 1940.

To

The Director of Public Instruction,

The Accountant General, Bombay,

The Finance Department,

The Public Works Department.

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Orders pl see file
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STIPENDS.

College of Engineering, Poona.
Diploma holders in Mechanical and Electrical Engineering.

Government of Bombay.
Educational Department.
Resolution No. 456.
Bombay Castle, 1st November, 1940.

Letter from the Director of Public Instruction, No. 104/262-A, dated the 18th September 1940.

"I have the honour to invite a reference to Government Resolution Educational Department No. 7516 of 10th June 194 , by which the period of stipends granted to graduates in Mechanical and Electrical Engineering was reduced to one year with a view to extending the facility to a larger number of students. For similar reason the Principal of the College of Engineering Poona, has proposed that the tenure of two years prescribed in the case of stipendes granted to Diploma holders in Mechanical and Electrical Engineering should be also reduced to one year and that the number of stipends be fixed at 8 instead of 5 as at present.

"2. By Government Resolution, Educational Department, No.456 of 3rd January 1923, five stipends are awarded annually to Diploma holders in Mechanical and Electrical Engineering. These existing stipends are tenable for a period of two years and their value as fixed by Government Resolution, Educational Department No. 5208, of 9th June 1933, is Rs.30 per mensem for the first year and Rs.20 per mensem for the second year. Thus the number of stipends actually available is 10-(5during the first year and 5 during second year) and the total amount of annual expenditure on their account is Rs.3,

000. The ground that justified the reduction in the period of stipends granted the to graduates in Mechanical and Electrical Engineering also hold good in the case of stipends granted to Diploma holders in Mechanical and Electrical Engineering. With a view to adjust the expenditure on the present basis, the Principal has proposed that the value of these 8 stipends should be at Rs.12-4-0 per mensem each. I would, however propose that the value of these stipends be fixed at Rs.20 per mensemeach. The proposed arrangement will not only enable a larger number of students to take advantage of the stipends but also effect an annual savin of Rs. 120 in the present allotment of Rs.3,000. I request that Government be pleased to sanction with effect from June 1941, 8 stipends of the value of Rs.20 per mensem each tenable for one year for the Diploma holders in Mechanical and Electrical Engineering of the College of Engineering, Poona"

RESOLUTION --- In partial modification of the orders issued in Government Rezolution Educational Department, No.5298, dated the 9th June 1933, sanction is accorded to the proposal of the Director of the Public Instruction to award, with effect from June 1941, 8 stipends of the value of Rs.20 per mensem each, tenable for one year, for the Diploma holders in Mechanical and Electrical Engineering of the College of Engineering, Poona.

By order of the Governor of Bombay,

R.L.Pandhi,
Secretary to Government.

G.R.NO. 456, E.D. dated the 1st November '40

To

The Director of Public Instruction,
The Accountant General, Bombay,
The Finance Department,
The Public Works Department.